

中国绢蒿属新种 (续)

林 有 润

A NEW SPECIES OF GENUS SERIPHIDIUM (BESS.)

POLJAK, FROM CHINA

Ling Yeou-ruenn

〔提要〕 本文补充发表绢蒿属一新种, 即沙湾绢蒿 *Seriphidium sawanense* Y. R. Ling & C. J. Humphries sp. nov.

沙湾绢蒿 新种 图

Seriphidium sawanense Y. R. Ling & C. J. Humphries, sp. nov. —
Artemisia sawanensis Ling & Y. R. Ling, Key Artem. Xinj. (Sect. *Seriphidium* Bess. ined.

Species *S. nitroso* (Web. ex Stechm.) Poljak. affine, a qua planta basi lignosa, totis plantis initio dense crassate argenteo-lanatis, demum pro parte subglabrescentibus, foliis caulinis medianis, 3-pinnatisectis, lobis utrinque 5-6, capitulis minoribus, 1—1.5 mm diam., paniculis angustis differt.

Herba perennis, ramis sterilibus praeditis. Radix simplex fusiformis, verticalis, lignosa. planta tota initio dense crassate argenteo-lanata, demum pro parte subglabrescentia. Caules nonnulli erecti, 40—80 cm alti, basi lignosi, superiore ramis. Folia basalia decidua ante anthesin, folia inferiora, mediana et ad ramos steriles longipetiolata, petiolis 2.5—4 cm longis, ambitu elliptica, 3—4 cm longa et 1.5—2 cm lata, 3-pinnatisecta, lobis primariis utrinque 5—6, lobulis utrinque 3—4, sectis, saepe filiformibus vel lineari-filiformibus, 3—7 mm longis et 0.5—1 mm latis, apice acutis; folia caulina superiora 2-pinnatisecta, brevipetiolata; folia subfloralia pinnatisecta, subsessilia. Panicula angusta. Capitula minima, ellipsoidea vel ovoideo-ellipsoidea. 1—1.5 mm diam., sessilia, basi bracteo-

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lata, bracteolis minoribus, lineari-filiformibus, 6—10 vel ultra ad ramos in spicis disposita. Involucri phylla 4—5 seriata, dorso initio breviter argenteo-lanata, demum subglabra, bractee exteriores ovatae, margine anguste membranaceae, medianae et interiore longe ovatae, margine late membranaceae vel interiores submembranaceae, flores hermaphroditi 3—6, fertiles, corolla tubulosa, lutea, antherae lineares, apice appendicibus, lanceolatis praeditae, basi obtusae, styli breviores quam corollae, apice crassiusculi, non divaricati. Achaenia obovoidea. Receptaculum minimum, conicum nudum.

Xinjiang (新疆): Sawan (沙湾), R. C. Ching (秦仁昌) 1768, Holotypus PE, Burqin (布尔津), Y. R. Ling (林有润) 74-1017, 74-1063, Altay (阿勒泰), G. L. Zhu (朱格麟) 6200, Fuyun (富蕴), Exped. Xinjiang, Acad. Sin. (中国科学院新疆综考队) 1768.

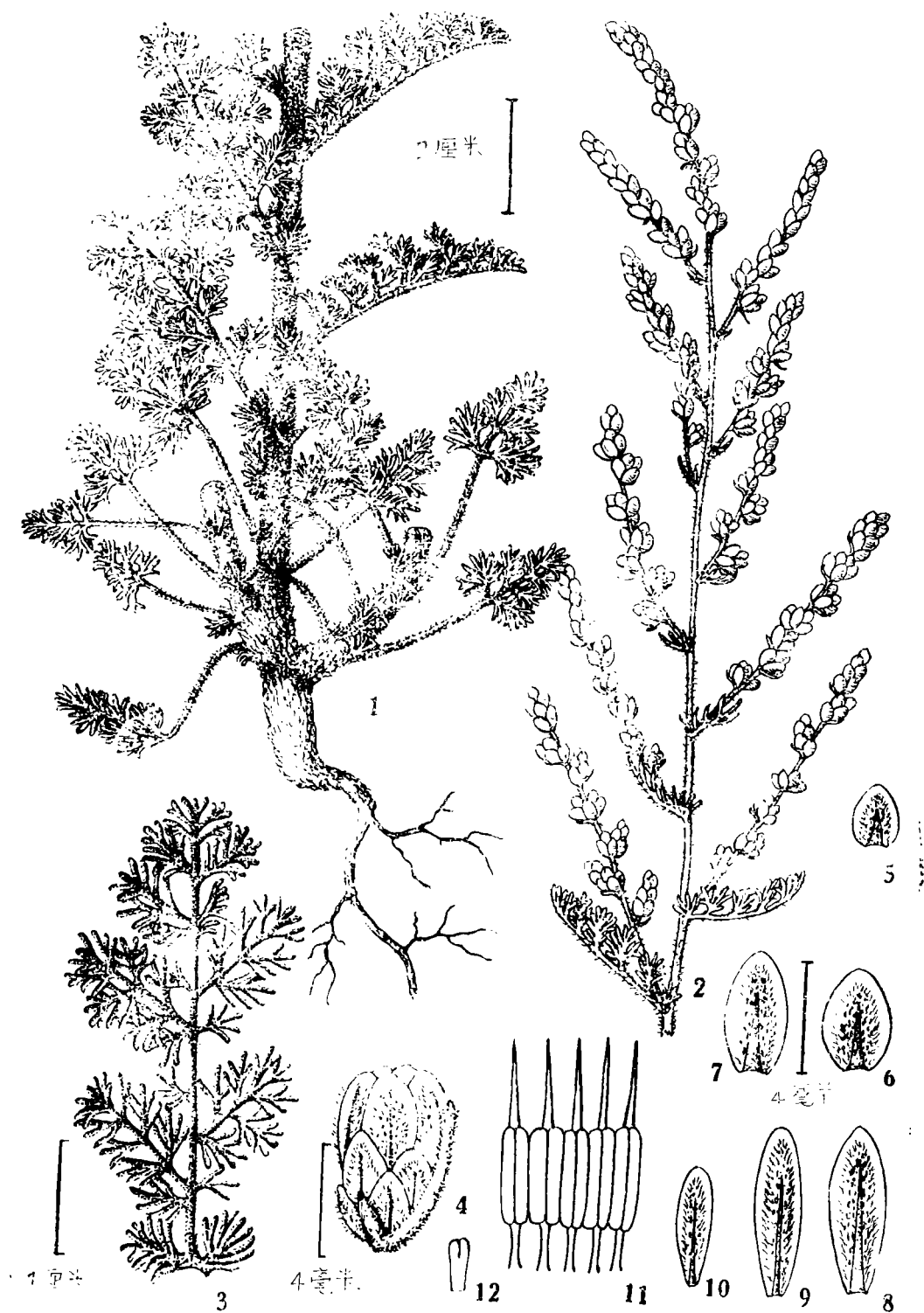


图 沙湾绢蒿 *Seriphidium sawanense* Y. R. Ling & C. J. Humphries

1.—2. 植株一部分；3. 茎中部叶；4. 头状花序；5.—10. 外至内层总苞片；11. 雄蕊；12. 花柱与柱头
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